Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-2. (Canceled)

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3. (Currently Amended) A method of manufacturing a thin-film magnetic head material, the head material including: a plurality of rows of head-to-be sections to be thin-film magnetic heads; an inter-row cutting section provided to be a position between at which adjacent ones of the rows that are to be separated; and an intra-row cutting section provided to be a position at which between adjacent ones of the head-to-be sections in each of the rows that are to be separated; the method including the steps of:

providing a detection element to be used for detecting an amount of processing when specific processing is performed on the head material; an electrode for electrically connecting the detection element to an external device; and a conductor for electrically connecting the electrode to the detection element; and

forming the electrode in the inter-row cutting section.

- 4. (Original) The method according to claim 3, wherein the detection element and the conductor are formed in the intra-row cutting section.
 - 5-6. (Canceled)

